

HOFMANN®



Monty 1625EM

TIRE CHANGER

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The Hofmann 1625EM High-Performance tire changer is designed for high-volume tire shops, multi-bay repair shops and car dealerships to service standard, low-profile and run-flat tires on cars, SUV's and light trucks.

- **EasyMont Pro Bead Assist**

Holds the bead into drop center allowing one operator to change low-profile high-performance tires. Assist operator with bead lubrication, rim clamping, re-loosens beads, and allows easy one-operator mounting of stiff upper bead.

- **Large wheel clamping range**

Designed for performance tires, with up to 26" rim clamping diameter, the 1625EM can handle virtually any car, light truck or SUV.

- **Dual rim clamping cylinders**

Dual pneumatic clamping cylinders control all four jaws. No damage from rim slippage in the jaws.

- **Four jaw clamping chuck**

The self-centering clamping jaw set clamps rims up to 26" in diameter from the inside and up to 24" from the outside.

- **Powerful two position bead loosening**

6000 lbs. of power at the bead shovel and a range up to 18" wide. The giant two stage pneumatic cylinder provides very precise power toggled with the foot pedal as it is needed. Both the stiffest and the softest sidewalls are a snap. No damage to tires while loosening the beads.

- **Powerful tire inflation system**

Foot pedal operated. Powerful air blast. Each movable jaw is precisely set to the exact position under the rim to seal the tire bead.

- **Built to last**

Heavy, solid 1/2" thick steel clamping table. Rugged steel reinforced chassis. Air cylinders and valves can not rust. A compressed air lubricator and regulator is onboard to keep valves and cylinders maintenance-free.

- **Wheel protectors**

Guards included to protect even the most expensive alloy wheels and provide extra insurance; with ultimate wheel protection so that even the most expensive wheels can be changed without any additional expense.

Hofmann manufactures a complete line of wheel service equipment.



Imaging & Conventional Equipment



High performance wheel balancers with all automatic data entry



Combination brake lathes for rotors, drums and flywheels.

Specifications

Shipping weight	.805 lbs.
Bead breaker range	.2.0" - 18"
Bead loosening power	.6,000 lbs.
Max. rim width	.to 15"
Rim clamping diameter	.10.0" to 26.0"
Inner	.12.0" to 26.0"
Outer	.10.0" to 24.0"
With optional adapter	
Motorcycles/ATVs (EAA0329G53A)	.8.0" to 23.0"
Automotive extensions (EAA0304G76A)	.to 28.0" outside
Maximum tire diameter	.42.0"
Electrical requirements	.115v, 1ph, 50/60 hz, 15 amps
	Other electricals available upon request

Drive motor:

Electric	.U.S. Built 1 hp motor
Air	.Available upon request

Air supply operating range:

Electric motor	.100 to 175 psi
Air motor	.110 to 175 psi

Standard Equipment/Wheel Protectors

EasyMont bead assist device	.EAA0329G36A
Quick change bead head kit	.4028228
Composite mount/demount head	.EAA0247G20A
Protective cover for tire lever	.0024180
Clamping jaws protectors	.0027671
Mounting head protector	.0022129
Protective cover for bead breaker shovel	.0026582
Rim Protector, snap's onto rim, use w/Wave Tool	.4026853

Optional Accessories

Protective insert for mount/demount head (10)	.00087456
Replacement Composite head only	.0024335
Wave Tire Tool	.0025946
Bead Clamp for performance wheels	.6410190
Bead Clamp for run-flat wheels	.4024078
Magic Bead Pusher, use w/EasyMont	.EAA0304G92A
Hex Bar with roller attachment	.EAA0329G92A
Bead Breaker Disc, use with hex bar	.EAA0304G43A

HOFMANN[®]
USA



309 Exchange Avenue • Conway, AR 72032
(800) 251-4500 • (501) 450-1581
Fax (501) 450-2085
www.hofmann-usa.com

HOFMANN[®]
CANADA



6500 Millcreek Drive • Mississauga, ONT L5N 4G4
(800) 267-2185 • (866) 812-5316
Fax (905) 821-2073 • www.hofmann.ca
E-mail: info@hofmann.ca